

Assistant Commissioner For Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Daryoosh Vakhshoori et al.

For: METHOD FOR MODULATING AN OPTICALLY PUMPED, TUNABLE VERTICAL CAVITY
SURFACE EMITTING LASER (VCSEL)

Enclosed are:

- ☒ 3 sheets of drawings.
- ☐ An assignment of the invention to: _____
- ☐ A verified statement to establish small entity status.
- ☐ _____

The filing fee has been calculated as shown below:

For:	No. Filed	No. Extra	Small Entity		Large Entity	
			Rate	Fee	Rate	Fee
Basic Fee				\$0.00		\$690.00
Total Claims	2 - 20	0	x \$ 9.00	0.00	x \$18.00	0.00
Ind. Claims	2 - 3	0	x \$39.00	0.00	x \$ 78.00	0.00
Mult. Claims			+ \$130.00		+ \$260.00	
						Total \$690.00

☐ Please charge my Deposit Account No. 16-0221 to cover the filing fee and assignment recording fee. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$690.00 to cover the filing fee ~~(and assignment recording fee)~~ is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0221. A duplicate copy of this sheet is enclosed.

- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.

☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 16-0221. A duplicate copy of this sheet is enclosed.

- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

James A. Sheridan 8/11/2000
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08-14-00

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Daryoosh Vakhshoori et al.
Title: METHOD FOR MODULATING AN OPTICALLY
PUMPED, TUNABLE VERTICAL CAVITY
SURFACE EMITTING LASER (VCSEL)
Attorney's Docket No.: CORE-57
Date: August 11, 2000

BOX PATENT APPLICATION
Assistant Commissioner For Patents
Washington, D.C. 20231

Sir:

FILING OF PATENT APPLICATION UNDER 37 CFR 1.10

The attached application is being filed under the
provisions of 37 CFR 1.10.

Applicant's attorney is also submitting the requisite
fee as calculated on the attached transmittal letter.

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DATE OF DEPOSIT AUGUST 11, 2000

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED
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COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

JAMES A. SHERIDAN 8/11/2000
(PERSON MAILING)

James A. Sheridan 8/11/2000
(SIGNATURE)
MB/CORE57.FIL

Respectfully submitted,

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